



Final



REVISION

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ICT G4

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## Question 1: Put (✓) or (X):

- 1- Input devices in computer work on processing data ( )
- 2- The magnetometer is used to discover metals underground ( )
- 3- Screen magnification software is an assistive technology ( )
- 4- CPU is a type of software ( )
- 5- The Engineers relied on the magnetometer to locate construction sites ( )
- 6- Magnetometer is used to determine places via satellites ( )
- 7- The Earth penetrating radar is used to detect underground minerals ( )
- 8- Information is the final result we get after processing the data ( )
- 9- You can find your own picture on your computer through the search box ( )
- 10- Restarting the device helps solve some problems ( )
- 11- MS word is a kind of device ( )
- 12- Screen helps in processing data ( )
- 13- The Earth penetrating radar is used to find objects under the surface of the Earth ( )
- 14- The telephone was used for the first time in the era before the mechanical revolution. ( )
- 15- Emails is used to share data and communicate among friends ( )
- 16- The mouse is used to type on the computer. ( )
- 17- Windows is the most popular operating system for computers. ( )
- 18- Ask teacher for help, in case you have a problem with your computer at school and you cannot solve it ( )
- 19- Social media is a way to report information by writing posts and comments online ( )
- 20- A graph is a good way to display and compare results ( )



- 21- An interview is a conversation between two or more people face to face ( )
- 22- The taxi driver relies on the GPS device ( )
- 23- Braille transforms letters into prominent symbols that can be read by touching ( )
- 24- Archaeologists determine which sites to dig, based on the results of an above ground survey. ( )
- 25- Removing Word program from your device helps solve most problems. ( )
- 26- Books and magazines are sources of data collection. ( )
- 27- Output devices help in processing data. ( )
- 28- GPS is used to find the location of places you might need to visit. ( )
- 29- Scanner is used to print images from your computer on paper ( )
- 30- Satellites appeared in the era of the mechanical revolution ( )
- 31- Assistive technology is a technology that helps people of determination go about their daily lives ( )
- 32- We analyze data in order to organize it in a graph ( )
- 33- If you can't find a file, you should restart your computer. ( )
- 34- You can collect data from many different sources. ( )
- 35- Surveys and experiments are one of the most important sources of data collection ( )
- 36- To reach accurate results, you must use social sites ( )
- 37- A blog is considered personal opinions that express its owner ( )
- 38- Word processing software is a type of device ( )
- 39- You can see what you are doing in your device by looking at the display screen ( )
- 40- Archeologists use ground penetrating radar to find objects above the ground ( )
- 41- The operating system is necessary to run the computer ( )



- 42- Global positioning system connects to satellites to determine locations (    )
- 43- Albert Lin uses prosthetic leg that enables him to talk and communicate (    )
- 44- A computer is a machine processing data into valuable information. It also has the ability to store and retrieve the data (    )
- 45- The Pascaline is an example of technology from the pre-mechanical age (    )
- 46- Hearing aids are one of the prosthetic devices for people with hearing disabilities (    )
- 47- The screen is an output device (    )
- 48- If the keyboard does not work, you must use the search box (    )
- 49- Electricity was first used during the Electromechanical age (    )
- 50- Keyboard is used to output data (    )
- 51- We use scanner to transfer text and image from paper to our computer (    )
- 52- It is recommended that your password be weak and easy to predict (    )
- 53- It is necessary to include your passwords with letters, numbers, and special symbols (    )
- 54- Internet helps us find the information we want (    )
- 55- One of the dangers of internet is that others can use your personal data (    )
- 56- When someone is blocked, they can see your posts (    )
- 57- You must ask permission of someone who you want to tag (    )
- 58- The search engine is used to find the answer to a question easily (    )
- 59- WhatsApp is the most popular search engine (    )
- 60- It is not important to check the information we find online because it is always correct (    )
- 61- If you receive unknown message that in all capital letters, it might be a spam (    )





- 62- Block is considered one of the ways to communicate with your colleagues or friends on the internet ( )
- 63- People may use instant messaging, email, direct messages, and messages forums to communicate ( )
- 64- Headache and eye strain are two of the positive effect of ICT ( )
- 65- One of the advantages of ICT is that you can upload and download files ( )
- 66- From negative consequences of ICT tools is that you may across something online upset you ( )
- 67- One of the negative effects of ICT tools is communicate with friends all over the world ( )
- 68- Always respect the law when using the internet ( )
- 69- When you share information, its source must be unknown ( )
- 70- You should choose the browser that send warnings to users ( )
- 71- Choosing search words cannot help us get the required search results ( )
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- 82- Among the processes of verifying the accuracy of information is its date of publication ( )
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- 84- When creating a poster always make sure that the text is large enough to read from a distance ( )
- 85- A computer virus can send emails to every one or delete files ( )
- 86- Make sure you choose strong passwords no one can guess ( )
- 87- Online bullying includes bad posts or bad messages ( )
- 88- The website whose link .org have high credibility ( )

## Question 2: Choose the correct answer

1. .... is a way that converts letters into prominent symbols that can be read by touching.

- a- Ear piece    b- Screen    c- Braille

2. the common way to report data is .....

- a) blogs    b) emails    c) mouse    d) programs

3..... is a way to report information by writing posts and comments online

- a) video chat    b) social media    c) interviews    d) TV programs

4. .... is a visual communication (audio and image) over the internet using a webcam

- a) video chat    b) social media    c) Blog    d) Interview

5.Before you show your results on charts, you should.....

- a) share it online with others    b) analyze them    c) remove them

6.You can collect data from many sources like .....

- a) keyboard    b) GPS    C) Books    d) both a&c



7. Technology that helps people of determination to carry out their daily tasks easily is called .....

a) magnetometer    b) assistive technology    c) operating system

8. Alternative communication software helps people with ..... disabilities

a) Speech    b) Movement    c) Seeing    d) Hearing

9. .... is considered from the hardware components of a computer

a) PowerPoint    b) Browser    c) CPU    d) Microsoft word

10- word processing program like Microsoft word is a type of .....

a) information    b) hardware    c) software    d) games

11.The ..... allows us to output the text and images on paper

a) printer    b) scanner    c) speaker    d) screen

12.The computer is used for .....

a) writing document    b) sending emails    c) both a and b

13.You can move things easily with the .....

a) screen    b) mouse    c) microphone    d) speakers

14. All the following are input units except the .....

a) mouse    b) keyboard    c) screen    d) camera

15. the ..... age first invention was a printing process and Pascaline

a) pre mechanical    b) electronic    c) mechanical    d) Electromechanical

16. GPS and satellites were invented during ..... age

a) Mechanical    b) pre mechanical    c) electronic    d) Electromechanical



17. .... is used to detect old coins underground

a) magnetometer    b) GPS    C) GPR    d) drone

18..... are used to communicate with audio and image.

a- Video calls    b- Digital articles    c- digital blogs

19. It is preferable to ..... after repairing or reinstalling the mouse to the device.

a- connect the power charger to the device

b- check electrical connections

c- restart the device

20.The component responsible for entering the data for the computer

a-keyboard    b-CPU    c-printer

21. The camera and microphone are used in .....

a- published articles    b- text messages    c- video calls

22. .... is used to express your personal opinions on the internet.

a- Digital blog    b- Emails    c-GPS

23. Screen zoom software is used to help people who suffer from .....

a- hearing impairment    b- visual impairment    c- limb loss

24..... is used to copy paper inside the computer

a-Screen    b-Scanner    c-Speech installer

25..... is a device that allows non-speakers to speak.

a-Scanner    b- Printer    c- Speech Synthesizer





26..... is used in the electronic age

a- Email                      b- Pascaline                      c- paper

27..... is a device that helps people with hearing impairment.

a-Speakers    b-Printer    c- hearing aids

28..... enables you to take the audio clips out of the computer.

a-The mouse    b-The speaker    c-the screen zooms software

29.When there's a problem opening one of the Apps on your computer, you might need to .....

a- restart your device    b- replace the mouse    c- replace the keyboard

30.If you can't find a file in your pc, you should ....

a-Restart the device    b-Press on Del+Alt+Ctrl    C-Use the Search Box

31. press and hold ctrl+Alt+Del buttons when .....

a- the screen freezes    b- you cannot find a file    c-an app won't open

32.Screen magnification software enables .....

a- Showing Information    b- Hearing the information    c-Printing papers

33. The speaker used to

a-Input Audio    b-Output Audio    c-Print papers

34.People of determination (of a missing limb) practice their daily life using .....

a- Prosthetic leg.    b- Keyboard    c- Camera

35. The timeline of technological evolution is .....

a- Word, Pen, Typewriter

b- Typewriter, Pen, Word.

c- Pen, Typewriter, phone.



36. The ..... Is responsible for processing data

- a) printer    b) screen    c) CPU

37. Information is the processing product of

- a) Data    b) digital blogs    c) Email

38. A program that students use to write is

- a) Word    b) Power point    c) Google chrome    d) Paint

39. The CD is considered from the ..... sources

- a) Digital    b) Printed

40. The first step of solving any problem is ..... the data

- a) Graphing    b) Collecting    c) Analyzing

41. Inside the science lab, we do a lot of ..... with our teacher to collect data

- a) Surveys    b) Books    c) experiments

42. You can use ..... Whether they are printed or digital to collect data

- a) Surveys    b) Books    c) Interviews

43. .... is the best software used to analyze data

- a) MS word    b) MS Excel    c) MS PowerPoint

44. when you analyze the information you have collected, you ..... your finding

- a) Review    b) research    c) collect

45- ..... the most common graph to present information

- a) Bar graph    b) Pie graph    c) Line graph



46- is a way to report information in face-to-face conversation

- a) Blogging      b) Email      c) Interview

47- ..... Is a communication among people using SMS

- a) Video chat      b) Social media      c) Text messages

48- A way to report information through programs, is called

- a) Tv programs      b) Interviews      c) Video chat

49- ..... Is a software which you can use to create presentations

- a) Ms word      b) PowerPoint      c) Windows

50- ..... include your name, address, and date of birth

- a) Personal data      b) spam      c) download

51- Your friend sent you a file and you want to save it on your device, you should

- a) Download the file      b) Block      c) Scanner

52-you should not communicate with ..... on social media sites

- a) your school friend information      b) friend of you      c) unknown person

53- When someone behaves badly on the internet, you should.....

- a) block him and tell one of your family  
b) send him a bad message  
c) send a bad message to your friends

54-Messages calling for unreal advertisements on your Email are

- a) Downloaded files      b) Spam      c) Personal data

55-Unknown persons accessing your accounts on the internet is called

- a) Bullying      b) Penetration      c) Downloading



56-..... is the most famous search engine

- a) Facebook      b) Windows      c) Google

57- you must ..... to get trusted information

- a) Check online resources  
b) Check the connection  
c) Use social media sites

58- Anika Ullah is an

- a) Archologist      b) Biologist      c) Use social media sites

59- if an email includes ....., this message might be spam or include viruses

- a) Familiar address      b) Capital letters      c) Known links

60-one of the ethical behaviors in using ICT tools is

- a) Headache      b) Credit the source      c) Wrong answers

61- ..... Sites may publish, immoral, inaccurate, and harmful materials

- a) Scientific      b) Trusted      C) Banned

62- Anika Ullah searched for an exotic nut .....

- a) On the internet      b) In books      c) In magazines

63- you can use ..... to search for information over the internet

- a) Results  
b) Search engines  
c) Word  
d) Printer





64- it is possible that there are viruses on your device if you.....

- a) Click on unknown links
- b) Browse the EKB
- c) Read books
- d) Send an email

65- people may use ..... to communicate together

- a) Spam messages
- b) Instant messages
- c) Personal information
- d) Fake messages

66- spending too much time using technology causes.....

- a) Eye strain
- b) Permanent activity
- c) Positive results
- d) Privacy

67- one of the ..... of the internet, finding information in an easy and fast way

- a) Advantages
- b) Disadvantages
- c) Negative effects



68- Before posting any information on social media, ask yourself.....?

- a) Do you harm anyone
- b) Is its content good
- c) Is this post kind
- d) All of them

69- To search for an exact sentence, we put the sentence between .....

- a) +                      b) "    "
- c) -                      d) @

70- the tag provides a ..... to a person's profile, to see the post

- a) Web page      b) link      c) home page      d) password

71-when searching, type ..... when your keywords are too general

- a) Long phrases      b) short phrases      c) short keywords

72-Before publishing any information on social networking sites, it is important to ..... the source of information

- a) Verify      b) ignore      c) share      d) delete

73-When you see inappropriate website content, you should .....

- a) Leave the site
- b) tell the teacher or parents
- c) do not use the device again
- d) both a and b



74- A bully is a ..... person

a-good                      b-bad                      c-smart

75- Repeated unkind behavior towards someone with posts, messages of hurtful texts are called

- a) Identity theft
- b) Stealth
- c) Software
- d) Bullying

76- ..... Is a software which you can use to create presentations

- a) MS word
- b) PowerPoint
- c) Windows

77- ..... is considered from unreliable sources

- a) Wiki
- b) EKB
- c) Governmental websites

78- the most popular social media is .....

- a) Email
- b) Google
- c) Facebook

79- the websites that run by business trying to sell something are

- a) .org
- b) .com
- c) .Edu



80- to apply to a university, you must use the website domain

- a) .com
- b) .Edu
- c) .org

81- if you are bullied online, you must .....

- a) Tell your parents
- b) Bully him
- c) Both of them

82- ..... is someone impersonating your personal information on social media

- a) Identity theft
- b) Download
- c) Antivirus programs

83- you should not communicate with ..... on social media

- a) Your school friends
- b) A friend of you
- c) An unknown person

84- an easy password could expose you to .....

- a) Bullying
- b) Hacking
- c) Viruses

85- the ..... software protects your devices from the risks that may harm it

- a) Word
- b) PowerPoint
- c) Antivirus





86- one of the strongest passwords .....

- a) Mostafa
- b) Ahmed@3#
- c) 12345678

## Question 3: Complete

### 1- (Screen - Medical hearing aid –Pascaline- Ctrl+Alt+Del- ICT tools)

- 1- The ..... displays photos and videos
- 2- ..... help people with abilities who suffer from hearing problems.
- 3- The era of mechanical revolution was characterized by .....
- 4- Computer, laptops and tablets are .....
- 5- ..... responsible for closing computer applications

### 2- (Word- GPS- Operating system Windows –Hearing aids- Restart the device)

- 1- Tourists depend on ..... to determine the location.
- 2- ..... Is necessary to operate any computer.
- 3- You can write your cv or your research using ..... Program
- 4- ..... Helps people who suffer from hearing problems.
- 5- In case you can't open an application, you should .....

### 3- (Keyboard -interview-Books and magazines- trusted-GPS)

- 1- ..... is a conversation between two or more people to obtain information needed for a topic
- 2- ..... is used to locate objects by satellite
- 3- ..... Enables us to write letters and number
- 4- ..... Are from the sources of data collection
- 5- We should make sure to use sources that can be .....



#### **4- (Satellites-Global positioning System - Drones -Ground penetrating radar- Magnetometer)**

- 1- ..... Is used by archaeologists to find buried objects underground.
- 2- The pictures obtained by archaeologists, some of which may be from ..... and other may be from .....
- 3- -You receive a message from a friend informing you that he has lost his way, so you try using ..... It is called GPS.
- 4- ..... A device measures the magnetic field and is used to detect minerals in the ground.

#### **5- (Applications - Operating Systems - Windows - Operating System)**

- 1- Computer software is divided into ..... and applications programs.
- 2- ..... one of the most famous and well-known operating system
- 3- ..... are ready-made, multi-purpose software and services.
- 4- ..... it is the program responsible for operating and managing

#### **6- (eye fatigue- Kids search-mentioning the owner information- Personal data -Passwords-quotation marks)**

- 1- Spending a lot of time using technology causes .....
- 2- ..... is one from the most important things to consider when sharing information
- 3- To get specific research results, you have to add .....
- 4- Your name, address and date of birth are considered .....
- 5- Using ..... Engine is one of the ways for kids to search on the internet
- 6- ..... Must include symbols, numbers, and special signs



## Question 4: Match

1-

| Column A                                                                  | Column B                |
|---------------------------------------------------------------------------|-------------------------|
| 1-It is an example of assistive technology for people of hearing problems | a) GPS                  |
| 2-A tool that is used to locate your location by satellite                | b) CPU                  |
| 3-The operating system sends the data to the ..... unit for processing    | c) Screen zoom software |
| 4- Helps people with visual impairment read e books                       | d) Hearing aids         |

2-

| A                                  | B                                 |
|------------------------------------|-----------------------------------|
| 1- Keyboard                        | a) Outputs audio data             |
| 2- Speaker                         | b) View visual data as images     |
| 3- Screen                          | c) EKB                            |
| 4- Many documents are available on | d) Can use a ball that make noise |
| 5- Football players                | e) Input letters and numbers      |

3-

| A                               | B                                                                  |
|---------------------------------|--------------------------------------------------------------------|
| 1- Advertising poster           | a) Educational organizations                                       |
| 2- .Edu                         | b) Unkind repeated behavior                                        |
| 3- bullying                     | c) Antivirus                                                       |
| 4- Help you protect your device | d) Presents your ideas through bright colors, graphics, and images |





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Model Answers

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- a) pre mechanical b) electronic c) **mechanical** d) Electromechanical

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18..... are used to communicate with audio and image.

- a- **Video calls** b- Digital articles c- digital blogs

19. It is preferable to after repairing or reinstalling the mouse to the device.

- a- connect the power charger to the device
b- check electrical connections
c- **restart the device**

20.The component responsible for entering the data for the computer

- a-**keyboard** b-CPU c-printer

21. The camera and microphone are used in

- a- published articles b- text messages c- **video calls**

22. is used to express your personal opinions on the internet.

- a- **Digital blog** b- Emails c-GPS

23. Screen zoom software is used to help people who suffer from

- a- hearing impairment b- **visual impairment** c- limb loss

24..... is used to copy paper inside the computer

- a-Screen b-**Scanner** c-Speech installer

25..... is a device that allows non-speakers to speak.

- a-Scanner b- Printer c- Speech Synthesizer



26..... is used in the electronic age

- a- **Email** b- Pascaline c- paper

27..... is a device that helps people with hearing impairment.

- a-Speakers b-Printer c- **hearing aids**

28..... enables you to take the audio clips out of the computer.

- a-The mouse b-**The speaker** c-the screen zooms software

29.When there's a problem opening one of the Apps on your computer, you might need to

- a- **restart your device** b- replace the mouse c- replace the keyboard

30.If you can't find a file in your pc, you should

- a-Restart the device b-Press on Del+Alt+Ctrl C-**Use the Search Box**

31. press and hold ctrl+Alt+Del buttons when

- a- **the screen freezes** b- you cannot find a file c-an app won't open

32.Screen magnification software enables

- a- **Showing Information** b- Hearing the information c-Printing papers

33. The speaker used to

- a-Input Audio b-**Output Audio** c-Print papers

34.People of determination (of a missing limb) practice their daily life using

- a- **Prosthetic leg.** b- Keyboard c- Camera

35. The timeline of technological evolution is

- a- Word, Pen, Typewriter

- b- Typewriter, Pen, Word.

- c- **Pen, Typewriter, phone.**



36. The Is responsible for processing data

- a) printer b) screen c) CPU

37. Information is the processing product of

- a) Data b) digital blogs c) Email

38. A program that students use to write is

- a) Word b) Power point c) Google chrome d) Paint

39. The CD is considered from the sources

- a) Digital b) Printed

40. The first step of solving any problem is the data

- a) Graphing b) Collecting c) Analyzing

41. Inside the science lab, we do a lot of with our teacher to collect data

- a) Surveys b) Books c) experiments

42. You can use Whether they are printed or digital to collect data

- a) Surveys b) Books c) Interviews

43. is the best software used to analyze data

- a) MS word b) MS Excel c) MS PowerPoint

44. when you analyze the information you have collected, you your finding

- a) Review b) research c) collect

45- the most common graph to present information

- a) Bar graph b) Pie graph c) Line graph



46- is a way to report information in face-to-face conversation

- a) Blogging b) Email c) **Interview**

47- Is a communication among people using SMS

- a) Video chat b) Social media c) **Text messages**

48- A way to report information through programs, is called

- a) **Tv programs** b) Interviews c) Video chat

49- Is a software which you can use to create presentations

- a) MS word b) **PowerPoint** c) Windows

50- include your name, address, and date of birth

- a) **Personal data** b) spam c) download

51- Your friend sent you a file and you want to save it on your device, you should

- a) **Download the file** b) Block c) Scanner

52-you should not communicate with on social media sites

- a) your school friend information b) friend of you c) **unknown person**

53- When someone behaves badly on the internet, you should.....

- a) **block him and tell one of your family**

b) send him a bad message

c) send a bad message to your friends

54-Messages calling for unreal advertisements on your Email are

- a) Downloaded files b) **Spam** c) Personal data

55-Unknown persons accessing your accounts on the internet is called

- a) Bullying b) **Penetration** c) Downloading



56-..... is the most famous search engine

- a) Facebook b) Windows c) Google

57- you must to get trusted information

a) Check online resources

b) Check the connection

c) Use social media sites

58- Anika Ullah is an

- a) Archologist b) Biologist c) Use social media sites

59- if an email includes, this message might be spam or include viruses

- a) Familiar address b) Capital letters c) Known links

60-one of the ethical behaviors in using ICT tools is

- a) Headache b) Credit the source c) Wrong answers

61- Sites may publish, immoral, inaccurate, and harmful materials

- a) Scientific b) Trusted C) Banned

62- Anika Ullah searched for an exotic nut

- a) On the internet b) In books c) In magazines

63- you can use to search for information over the internet

a) Results

b) Search engines

c) Word

d) Printer



64- it is possible that there are viruses on your device if you.....

a) Click on unknown links

b) Browse the EKB

c) Read books

d) Send an email

65- people may use to communicate together

a) Spam messages

b) Instant messages

c) Personal information

d) Fake messages

66- spending too much time using technology causes.....

a) Eye strain

b) Permanent activity

c) Positive results

d) Privacy

67- one of the of the internet, finding information in an easy and fast way

a) Advantages

b) Disadvantages

c) Negative effects



68- Before posting any information on social media, ask yourself.....?

- a) Do you harm anyone
- b) Is its content good
- c) Is this post kind
- d) All of them

69- To search for an exact sentence, we put the sentence between

- a) +
- b) " "
- c) -
- d) @

70- the tag provides a to a person's profile, to see the post

- a) Web page
- b) link
- c) home page
- d) password

71-when searching, type when your keywords are too general

- a) Long phrases
- b) short phrases
- c) short keywords

72-Before publishing any information on social networking sites, it is important to the source of information

- a) Verify
- b) ignore
- c) share
- d) delete

73-When you see inappropriate website content, you should

- a) Leave the site
- b) tell the teacher or parents
- c) do not use the device again
- d) both a and b



74- A bully is a person

a-good **b-bad** c-smart

75- Repeated unkind behavior towards someone with posts, messages of hurtful texts are called

- a) Identity theft
- b) Stealth
- c) Software
- d) Bullying**

76- Is a software which you can use to create presentations

- a) MS word
- b) PowerPoint**
- c) Windows

77- is considered from unreliable sources

- a) Wiki**
- b) EKB
- c) Governmental websites

78- the most popular social media is

- a) Email
- b) Google
- c) Facebook**

79- the websites that run by business trying to sell something are

- a) .org
- b) .com**
- c) . Edu



80- to apply to a university, you must use the website domain

- a) .com
- b) .Edu
- c) .org

81- if you are bullied online, you must

- a) Tell your parents
- b) Bully him
- c) Both of them

82- is someone impersonating your personal information on social media

- a) Identity theft
- b) Download
- c) Antivirus programs

83- you should not communicate with on social media

- a) Your school friends
- b) A friend of you
- c) An unknown person

84- an easy password could expose you to

- a) Bullying
- b) Hacking
- c) Viruses

85- the software protects your devices from the risks that may harm it

- a) Word
- b) PowerPoint
- c) antivirus



86- one of the strongest passwords

- a) Mostafa
- b) Ahmed@3#
- c) 12345678

Question 3: Complete

1- (Screen - Medical hearing aid –Pascaline- Ctrl+Alt+Del- ICT tools)

- 1- The **Screen**..... displays photos and videos
- 2- **Medical hearing aid**..... help people with abilities who suffer from hearing problems.
- 3- The era of mechanical revolution was characterized by **Pascaline**.....
- 4- Computer, laptops and tablets are ... **ICT tools**.....
- 5- **Ctrl+Alt+Del**..... responsible for closing computer applications

2- (Word- GPS- Operating system Windows – Hearing aids - Restart the device)

- 1- Tourists depend on **GPS**..... to determine the location.
- 2- **Operating system Windows**..... Is necessary to operate any computer.
- 3- You can write your cv or your research using ... **Word** Program
- 4- **Hearing aids**..... Helps people who suffer from hearing problems.
- 5- In case you can't open an application, you should **Restart the device**.....



3- (Keyboard -interview-Books and magazines- trusted-GPS)

- 1- ... **interview** is a conversation between two or more people to obtain information needed for a topic
- 2- **GPS** is used to locate objects by satellite
- 3- **Keyboard** Enables us to write letters and number
- 4- **Books and magazines** Are from the sources of data collection
- 5- We should make sure to use sources that can be **trusted**.....

4- (Satellites-Global positioning System - Drones -Ground penetrating radar- Magnetometer)

- 1- **Ground penetrating radar** Is used by archaeologists to find buried objects underground.
- 2- The pictures obtained by archaeologists, some of which may be from **Satellites**..... and other may be from ... **Drones**
- 3- -You receive a message from a friend informing you that he has lost his way, so you try using **Global positioning System**..... It is called GPS.
- 4- **Magnetometer**..... A device measures the magnetic field and is used to detect minerals in the ground.

5- (Applications - Operating Systems - Windows - Operating System)

- 1- Computer software is divided into **Operating Systems**..... and applications programs.
- 2- **Windows**..... one of the most famous and well-known operating system
- 3- **Applications**..... are ready-made, multi-purpose software and services.
- 4- **Operating System**..... it is the program responsible for operating and managing



6- (eye fatigue- Kids search -mentioning the owner information- Personal data -Passwords-quotation marks)

- 1- Spending a lot of time using technology causes ... **eye fatigue-**
- 2- **mentioning the owner information** is one from the most important things to consider when sharing information
- 3- To get specific research results, you have to add ... **quotation marks**
- 4- Your name, address and date of birth are considered ... **Personal data**
- 5- Using ... **Kids search** Engine is one of the ways for kids to search on the internet
- 6- **Passwords** Must include symbols, numbers, and special signs

Question 4: Match

1-

Column A	Column B
1-It is an example of assistive technology for people of hearing problems d	a) GPS
2-A tool that is used to locate your location by satellite a	b) CPU
3-The operating system sends the data to the ... b unit for processing	c) Screen zoom software
4- Helps people with visual impairment read e books c	d) Hearing aids



2-

A	B
1- Keyboard e	a) Outputs audio data
2- Speaker a	b) View visual data as images
3- Screen b	c) EKB
4- Many documents are available on c	d) Can use a ball that make noise
5- Football players d	e) Input letters and numbers

3-

A	B
1- Advertising poster d	a) Educational organizations
2- .Edu a	b) Unkind repeated behavior
3- Bullying b	c) Antivirus
4- Help you protect your device c	d) Presents your ideas through bright colors, graphics, and images

